

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 211 Const Calendar Day: 447 Date: 29-Nov-2010 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm **Break**: 00:30 **Over Time**: 02:00

Federal ID: Location:

Reviewer: Wright, Doug Approved Date: 09-Dec-10 Status: Approved

Weather

Temperature 7 AM 12 PM 4PM

Precipitation Condition Sunny

Working Day | If no, explain:

Diary:

Tower Activities

ABF crews came to the site after the safety meeting at 7:15 AM. Crews had to work on the erection tower, & work on the tower crane. They started at 7:20 AM.

Augie & Casey had to work on the W line rigging materials to the sits & work with the other crews on the tower crane erection .

Obra, Barry, Michael, Pablo, & Ryan had to work on the erection tower. Crews had to connect the ladders at the connections between 81 & 97 meters elevations. Crews had to set the 1.2 meters sections, install the brackets & bolt them in 3 locations. Crews started at 7:30 AM.

In addition to that , crews had to work on the top platform at 112 meters elevation , & they had to prepare for the erection tower next lift . Crews were done at 8:30 AM.

After that, crews joined the other crews on the tower crane extension to the end of the shift.

Carlos, Tony, Jacob, Kevin, Jaime, & Jeffery had to work on the tower crane. Crews had to extend the tower crane from 115 to 131 meters elevation. Crews started at 7:30 AM. They had to set the cantilever beam & the slider under the cockpit. Nicolaus flew the assembly to the site at 7:45 AM. Crews had to set it in place & install the bolts. They were done at 8:20 AM.

After that , crews had to fly the 1st section , set it on the slider , place the counter weight , remove the bolts between the lifting frame & the main shaft , lift the top section of the tower crane , slid the 4 meters section , lower the cockpit , install the bolts , & lower the counter weight . Crews started on the 1st section at 8:40 AM. They were done at 11:20 AM.

Following the same procedures as the previous section . Crews started on the 2nd section at 11:30 AM. They were done at 2:00 PM. Elevation 123 meters .

They started on the 2rd section at 2:30 PM. They were done at 3:30 PM. They started on the 4th section at 3:40 PM. Crews were done at 5:45 PM. Elevation 131 meters. Crews had to install all the bolts & pretension them. Crews were done at 5:45 PM. Tower crews left at 5:50 PM.

Earl & Todd had to work on the erection tower . Crews had to weld 4 lugs for the winches at 83 meters elevation . Crews had to prepare their tools , equipment , reroute the power line , clean the welding area , & weld the lugs . They started at 7:40 AM. Crews were done at 10:00 AM. They had to wrap up their tools & equipment . Crews left at 10:30 AM.

Carlos , Luis , & Jose had to work on the top of the footing box . Crews had to clean the site , & remove the excess materials . They started at 10:30 AM. Crews were done at 3:00 PM. They left at 3:10 PM.

04-0120F4 Bid Item: 053 T-L01-JSS.053 Tower Lift 01 Jacking System and Shims



Page 1 of 2

Run date 21-Nov-14

2:47 PM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Daouk, Sami Diary #: 211 Date: 29-Nov-2010 Monday

4-0120F4	Bid Item: 053	T-L02-STW.053	Tower Lift	02 Stru	t West E	rect str	uctural steel (bridge tower)	
MERICAN BRID	GE/FLUOR, A JV							
.abor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: A	AMERICAN BRIDGE/F	FLUOR, A JV						
Ironworker	FOR	OBRA PAULK	0.00	2.50	0.00	2.50		
Ironworker	APP	AUGIE SOLIS	8.00	2.50	0.00	10.50		
Ironworker	JNM	BARRY ROTHMAN	8.00	2.50	0.00	10.50		
Ironworker	FOR	CARLOS VALVERDE	8.00	2.50	0.00	10.50		
Ironworker	APP	JACOB MECHE	8.00	2.50	0.00	10.50		
Ironworker	JNM	JAIME BARRAGAN	8.00	2.50	0.00	10.50		
Ironworker	APP	JEFFERY STEWART	8.00	2.50	0.00	10.50		
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.50	0.00	10.50		
Ironworker	JNM	ANTHONY COSTA	8.00	2.50	0.00	10.50		
Operator	OTH	NICOLAUS SHAFER	8.00	2.50	0.00	10.50		
Ironworker	APP	TODD JACKSON	3.00	0.00	0.00	3.00		
Ironworker	APP	PABLO RAMIREZ	8.00	2.50	0.00	10.50		
Ironworker	APP	RYAN NASH	8.00	2.50	0.00	10.50		
Ironworker	JNM	CASEY LUX	8.00	2.50	0.00	10.50		
Semi-Skilled Laborer JNM CARLOS GARCIA		CARLOS GARCIA	5.00	0.00	0.00	5.00		
Semi-Skilled Laborer JNM J		JOSE PRADO	5.00	0.00	0.00	5.00		
Semi-Skilled	Laborer JNM	LUIS DIAZ	5.00	0.00	0.00	5.00		
Ironworker	FOR	EARL CLAYBORN	3.00	0.00	0.00	3.00		
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.50	0.00	10.50		
quipment							Rental Company	
Equipment ID Description			RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
	AMERICAN BRIDGE/F	FLUOR, A JV						•
002082		CHINE, MILLER 250 AMP					No	
		,	3.00	0.00	0.00	0.00		
*E0090562	TOWER CRAI	NE					No	
			8.00	2.50	0.00	0.00		
743	Marine, Barge.	Flexifloat 1 EM1010					No	
· ·-	, 20,90,	=	0.00	0.00	0.00	0.00		